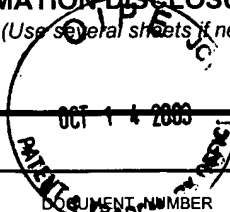


<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>VI/99-20</b>		SERIAL NO. <b>10/060,561</b>	
				<b>DVORSKY et al.</b>			
				FILING <b>1/30/2002</b>		GROUP <b>3737</b>	



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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RU	AA	3,779,079	12/18/1973	Snook			
	AB	3,951,136	4/20/1976	Wall			
	AC	4,010,749	3/8/1977	Shaw			
	AD	4,378,808	4/5/1983	Lichtenstein			
RU	AE	4,488,559	12/18/1984	Iskander			
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RU	AG	4,575,705	3/11/1986	Gotcher			
	AH	4,647,281	3/3/1987	Carr			
	AI	4,648,869	3/10/1987	Bobo, Jr.			
	AJ	4,653,501	3/31/1987	Cartmell et al.			
RU	AK	4,667,679	5/26/1987	Sahota			

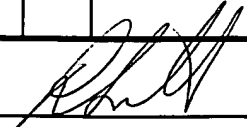
  

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RU	AL	11-57001	✓ 3/2/1999	Japan			✓	
	AM	WO 99/26685	✓ 6/3/1999	WIPO				
	AN	WO 99/26686	✓ 6/3/1999	WIPO				
	AO	WO 99/29356	✓ 6/17/1999	WIPO				✓
RU	AP	WO 01/08729	✓ 2/8/2001	WIPO				

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
RU	AQ	Carr, K. L., "Use of Gallium Arsenide in Medical Applications," IEEE Gallium Arsenide Integrated Circuits (GAAS IC) Symposium, Vol. SYMP 17, pages 10-13, New York (October 29, 1995).
RU	AR	Shaeffer, J. et al., "Early Detection of Extravasation of Radiographic Contrast Medium," Radiology, Vol. 184, No. 1, pages 141-144 (July 1992).

EXAMINER 	DATE CONSIDERED <b>9/04</b>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# INFORMATION DISCLOSURE CITATION

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VI/95-20

SERIAL NO.  
10/060,561

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1/30/2002

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3737

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
14	AS	4,752,182	2/25/1984	Royse			
	AT	4,816,019	3/28/1989	Kamen			
	AU	4,959,050	9/25/1990	Bobo, Jr.			
	AV	4,971,068	11/20/1990	Sahi			
	AW	5,026,348	6/25/1991	Venegas			
	AX	5,334,141	8/2/1994	Carr et al.			
	AY	5,769,784	6/23/1998	Barnett et al.			
24	AZ	5,947,910	9/7/1999	Zimmet			
	BA	5,954,668	9/21/1999	Uber III et al.			
24	BB	5,964,703	10/12/1999	Goodman et al.			
14	BC	6,408,204	6/18/2002	Hirschman			7/28/1999

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							YES	NO
14	BD	WO 03/009753	2/6/2003	WIPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

14	BE	Shaeffer, J., "Detection of Extravasation of Antineoplastic Drugs by Microwave Radiometry," Cancer Letters, 31, pages 185-291 (1986).
14	BF	"MMIC Receiver for Water-Vapor Radiometer," NASA Tech. Briefs, 34, (September 1993).

EXAMINER

DATE CONSIDERED

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				ATTY DOCKET NO. VI/95-020		SERIAL NO. 10/060,561	
				DVORSKY et al.			
				FILING 1/30/2002		GROUP 3737	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MY	BG	6,233,479	Haddad et al.	RE		5/15/2001	
	BH	6,375,624	Uber III et al.			9/17/1999	
	BI	6,459,931	Hirschman			12/5/2001	
	BJ	2003/0036713	Bouton et al.			7/26/2002	
	BK	2003/0036674	Bouton			7/26/2002	
	BL	2003/0004433	Hirschman			9/3/2002	
	BM	4,240,445	Iskander et al.				
	BN	4,690,149	Ko				
MY	BO	4,819,648	Ko				
	<del>BP</del>	<del>4,877,034</del>	<del>Atkins et al.</del>				
MY	BQ	5,001,436	Scot et al.				

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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
MY	BR	GB2251080	United Kingdom				

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MY	BS Arkin et al., "Recent Developments in Modeling Heat Transfer in Blood Perfused Tissues," IEEE Transactions on Biomedical Engineering, Vol. 41, No. 2, pages 97-107 (February 1994).
MY	BT Harris and Von Maltzahn, "Infusion Line Model for the Detection of Infiltration Extravasation and Other Fluid Flow Faults," IEEE Transactions on Biomedical Engineering, Vol. 40, No. 2, pages 154-162 (February 1993).

EXAMINER 	DATE CONSIDERED 9/01
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10/060,561

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1/30/2002

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3737

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
14	BU	6,332,087	12/18/2001	Svenson et al			10/19/1999
14	BV	2002/0040193	4/4/2002	Hirschman			12/5/2001

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							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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*[Signature]*

DATE CONSIDERED

9/02

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Docket Number (Optional)  
VI/99-020

Application Number  
10/060,561

Applicant(s)  
DVORSKY et al.

Filing Date  
1/30/2002

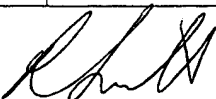
Group Art Unit  
3737

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INITIAL

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AM	BW	Montreuil and Nachman, "Multiangle Method for Temperature Measurement of Biological Tissues by Microwave Radiometry," IEEE Transactions on Microwave Theory and Techniques, Vol. 39, No. 7, pages 1235-1238 (July 1991).
	BX	Lin, J. C. et al., "Microwave Imaging of Cerebral Edema," Proceedings of the IEEE, Vol. 70, No. 5, pages 523-524 (May 1982).
	BY	Kramer, G. G. et al., "Dielectric Measurement of Cerebral Water Content Using a Network Analyzer," Neurological Research, Vol. 14, No. 3, pages 255-258 (September 1992).
	BZ	Ling, Geoffrey S. F. et al., "Diagnosis of Subdural and Intraparenchymal Intracranial Hemorrhage Using a Microwave Based Detector," Digitization of the Battlespace V and Battlefield Biomedical Technologies II, Vol. 4037, pages 212-217 (April 24, 2000).
	CA	Behari, J., et al., "Dielectric Permittivity of Biological Tissues in the Microwave Frequency Range," Proceedings of the SPIE-The International Society for Optical Engineering, Advanced Microwave and Millimeter-Wave Detectors, Vol. 2275, pages 301-308, San Diego, CA (July 25-26, 1994).
	CB	International Search Report for Counterpart PCT Application PCT/US00/20112.
MY	CD	International Search Report for Counterpart PCT Application PCT/US02/23925.

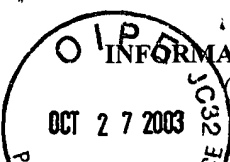
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 <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p>	Docket Number (Optional) <b>VI/99</b>	Application Number <b>10/060,561</b>
	Applicant(s) <b>DVORSKY et al.</b>	
	Filing Date <b>1/30/2002</b>	Group Art Unit <b>3737</b>

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MY</i>	AA	4,329,689	5/11/1982	Yee			
	AB	4,641,659	2/10/1987	Sepponen			
	AC	5,861,019	1/19/1999	Sun et al.			
	AD	5,995,863	11/30/1999	Farace et al.			
	AE	6,026,173	2/15/2000	Svenson et al.			
<i>MY</i>	AF	6,061,589	5/9/2000	Bridges et al.			

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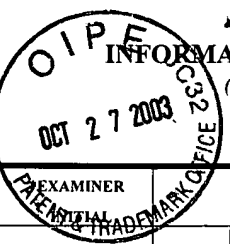
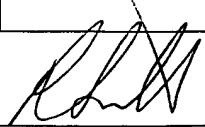
**FOREIGN PATENT DOCUMENTS**

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<i>MY</i>	AG	DE 4007587	9/12/1991	Germany				<input checked="" type="checkbox"/>
<i>MY</i>	AH	WO 03/00972	2/6/2003	WIPO				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>NO DATE</i>	AI	Kent, M., Hand-Held Instrument for Fat/Water Determination in Whole Fish: Research paper from Distell Website; <a href="http://www.distell.com/index.php?exe=products:fish%20fat%20water:research">www.distell.com/index.php?exe=products:fish%20fat%20water:research</a>
<i>MY</i>	AJ	Lee, E. R., et al., "Body Conformable 915 MHz Microstrip Array Applicators for Large Surface Area Hyperthermia," IEEE Transactions on Biomedical Engineering, Vol. 39, No. 5, pages 470-483, IEEE Inc., New York (May 1, 1992).
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<i>[Signature]</i>		<i>9/04</i>

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 <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p>		Docket Number (Optional) <b>VI/99</b>		Application Number <b>10/060,561</b>	
		Applicant(s) <b>DVORSKY et al.</b>			
		Filing Date <b>1/30/2002</b>		Group Art Unit <b>3737</b>	
<p><b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)</p>					
<p>EXAMINER</p> <p><i>AK</i></p>		<p>Andreuccetti, D., et al., "High Permittivity Patch Radiator for Single and Multi-Element Hyperthermia Applicators," IEEE Transactions on Biomedical Engineering, Vol. 40, No. 7, pages 711-715, IEEE Inc., New York (July 1, 1993).</p>			
<p><i>AL</i></p>		<p>International Search Report for PCT Application No. PCT/US02/23877.</p>			
		<p><b>RECEIVED</b> <b>OCT 30 2003</b> <b>TECHNOLOGY CENTER R3700</b></p>			
EXAMINER		DATE CONSIDERED			
		<p><i>9/04</i></p>			
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